

AMENDMENTS TO THE CLAIMS

Please amend Claims 2, 5, 6, 14, 16, 17, 19, 22 and 23, cancel Claims 1, 3-4, 7-13, 15, 18, 20-21 and 24-28 and add claims 29-38. Following entry of the amendments in this Amendment, the pending claims in the present application read as follows:

1 Claim 1 (Cancelled).

1 | 2. (Currently Amended) The system of claim ~~1~~ 5, wherein the light source comprises a
2 light emitting diode.

1 Claims 3-4 (Cancelled).

1 | 5. (Currently Amended) A liquid dispensing system, comprising: a liquid dispensing
2 device; and a light source attached to the liquid dispensing device ~~The system of claim 1,~~
3 wherein the liquid dispensing device comprises a bubbler, and wherein the light source is
4 attached to the ~~light source~~ bubbler.

1 6. (Currently Amended) The system of claim 5, wherein the bubbler ~~has~~ includes a
2 shield, and wherein ~~attached to~~ the light source is attached to the shield.

1 Claims 7-13 (Cancelled).

1 | 14. (Currently Amended) The system of claim ~~4~~ 16, wherein the light source comprises a
2 light emitting diode.

1 Claim 15. (Cancelled)

1 16. (Currently Amended) A liquid dispensing system, comprising:
2 a liquid dispensing device; a light source; an infrared sensor; and logic configured
3 to activate, based on the infrared sensor, the light source such that the light source
4 illuminates the liquid dispensing device ~~The system of claim 11,~~ wherein the liquid
5 dispensing device comprises a bubbler ~~and attached to the light source~~ is attached to the
6 bubbler.

1 17. (Currently Amended) The system of claim 16, wherein the bubbler has a shield and
2 wherein attached to the light source is attached to the shield.

1 Claim 18. (Cancelled)

1 19. (Currently Amended) The method of claim ~~18~~ 22, wherein the light source comprises
2 a light emitting diode.

1 Claims 20-21 (Cancelled)

1 22. (Currently Amended) A method for use with a liquid dispensing system, comprising
2 the steps of:
3 dispensing liquid from a liquid dispensing device of the liquid dispensing system;
4 and,

5 illuminating an area in close proximity to the liquid dispensing device via a light
6 source attached to the liquid dispensing device ~~The method of claim 18~~, wherein the
7 liquid dispensing device comprises a bubbler ~~that is attached to~~ and the light source is
8 attached to the bubbler.

1 23. (Currently Amended) The method of claim 22, wherein the bubbler ~~has~~ includes a
2 shield, ~~and wherein attached to~~ the light source is attached to the shield.

1 Claims 24-28 (Cancelled)

1 29. (New) A liquid dispensing system, comprising:

2 a drinking fountain or water cooler for dispensing water from an opening or outlet
3 of the drinking fountain or water cooler; and

4 a light source attached to the drinking fountain or water cooler for illuminating an
5 area in the proximity of the drinking fountain or water cooler.

1 30. (New) The system of claim 29, wherein the light source is located in close proximity
2 with the outlet of the drinking fountain or water cooler for illuminating an area in the
3 proximity of the outlet of the drinking fountain or water cooler.

1 31. (New) The system of claim 29, wherein the drinking fountain includes a shield, and
2 wherein the light source is attached to the shield.

1 32. (New) The system of claim 31, wherein the light source is located on a surface of the
2 shield.

1 33. (New) The system of claim 29, wherein the light source is a light emitting diode.

1 34. (New) A liquid dispensing system, comprising:

2 a drinking fountain or water cooler for dispensing water from an opening or outlet
3 of the drinking fountain or water cooler;

4 a light source attached to the drinking fountain or water cooler;

5 a sensor; and

6 control logic electrically coupled to the sensor, the control logic responsive to the
7 sensor to activate the light source for illuminating an area in the proximity of outlet of the
8 drinking fountain or water cooler when the sensor detects the presence of an object in the
9 proximity of the drinking fountain or water cooler.

1 35. (New) The system of claim 34, wherein the light source is a light emitting diode.

1 36. (New) The system of claim 34, wherein the drinking fountain includes a shield, and
2 wherein the light source is attached to the shield.

1 37. (New) The system of claim 36, wherein the location of the light source is at a height
2 that is vertically above the outlet of the drinking fountain or water cooler.

- 1 38. (New) The system of claim 34, wherein the sensor used in controlling the activation
- 2 of the light source is used in controlling of the dispensing of water by the drinking
- 3 fountain or water cooler.